United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA00687DE

This certificate issued to:

AIRDAT LLC 2535 South Lewis Way Suite 203 Lakewood, CO 80227

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations. *Certification basis established in Type Certificate Data Sheet A24CE

Original Product - Type Certificate Number:

A24CE

Make:

Hawker Beechcraft

Model:

1900C

Description of Type Design Change:

Installation of Tropospheric Airborne Meteorological Data Reporting System (TAMDAR), in accordance with Master Drawing List, Document No. R6000-041, Revision H, dated November 03, 2009, FAA approved December 21, 2009 or later approved revision.

Limitations and Conditions:

- 1.) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2.) Instructions for Continued Airworthiness, Document No. 2320-BE48-ICA, Revision D, dated May 22, 2009, FAA accepted dated December 21, 2009, or later FAA approved revision is required for this installation.
- 3.) A copy of this certificate and the FAA approved Airplane Flight Manual Supplement, Document No. 2320-BE48-AFM Rev. IR dated February 04, 2009, FAA approved March 25, 2009, or later FAA approved revision, must be maintained as part of the permanent records of the aircraft.
- 4.) If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

December 4, 2008

Date reissued:

Date of issuance:

December 21, 2009

Date amended:

By direction of the Administrator

Signature)

Melissa Sandow.

Program Manager.

Denver Aircraft Certification Office.

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.